














COSHH assessment compliant with The Control of Substances Hazardous to Health Regulations 2002 (as amended)

|  |                                     |
|--|-------------------------------------|
| <b>Product/code:</b>                   | Stainless steel polish              |
| <b>Quantity:</b>                       | 750 ml                              |
| <b>Usage:</b>                          | Surface polish for stainless steel. |
| <b>Overall risk level:<br/>(H/M/L)</b> | Low                                 |
| <b>Assessed/date:</b>                  | Alan Bryan 18/7/16                  |

### Product labelling hazard identification

| Old   | Phrase                       | New CLP   | Phrase   | Applies |
|---|------------------------------|---|--|---------|
|    | Dangerous to the Environment |    | Hazardous to the environment   | No      |
|   | Explosive                    |   | Explosive (Self-reactive, organic peroxide)  | No      |
|  | Very Toxic / Toxic           |  | Acute toxicity, (Fatal),   | No      |
|  | Corrosive                    |  | Corrosive (causes severe skin burns and eye damage)  | No      |
|  | Harmful/Irritant             |  | Health hazard (Harmful skin irritation, serious eye irritation)  | Yes     |
|  | Highly/Extremely Flammable   |  | Flammable (Gases, liquids, solids, aerosols, organic peroxides, self-reactive, pyrophoric, self-heating, contact with water emits flammable gas) | No      |
|  | Oxidising                    |  | Oxidising (Gases, liquids, solids)   | No      |

|   |   |    |
|---|---|----|
|  | Gas under pressure  | No |
|  | Serious health hazard (Sensitiser, mutagen, carcinogen, systemically toxic) | No |

**Suppliers datasheet**

|                       |                                       |
|-----------------------|---------------------------------------|
| <b>MSDS sheet ref</b> | No reference - Stainless steel polish |
| <b>MSDS date:</b>     | 13/11/08                              |






**Assessment**

|  |  |
|--|--|
| <b>Physical attributes of the substance</b>                  | Viscous white opaque liquid, faint solvent odour.  |
| <b>Group or individual risk effects</b>                      | Individual   |
| <b>How exposure can occur</b>                                | Splashing  |
| <b>Frequency, likelihood and extent of exposure</b>          | Low  |
| <b>People exposed</b>  | Cleaners   |
| <b>Current control measures</b>                              | Gloves   |
| <b>Effectiveness of existing controls</b>                    | Effective  |
| <b>Combined work activity hazards that may increase risk</b> | None   |
| <b>Potential health effects</b>                              | Skin dryness, eye irritation.  |
| <b>Health effect term (short/long)</b>                       | Short  |
| <b>Exposure monitoring/Health surveillance required</b>      | No   |
| <b>Information, instruction and training required</b>        | Use as instructions.   |
| <b>Emergency arrangements:</b>                               |  |
| <b>Eye contact</b>   | Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues. |
| <b>Skin contact</b>  | Rinse with water. Get medical attention if any discomfort continues.   |
| <b>Inhalation</b>  | Not expected.  |



|                  |   |
|------------------|---|
| <b>Ingestion</b> | DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water. Get medical attention.   |
| <b>Fire</b>      | This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.  |
| <b>Spillage</b>  | Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer. |

**Controls measures**

| <b>Control</b>  | <b>Description</b>   | <b>Required</b>                         |
|---|--|---|
|    | Wash hands before eating, drinking or smoking                                | Yes                                     |
|   | PVC/Synthetic rubber gloves to be worn                                       | Yes, for prolonged or repeated contact. |
|  | Splash proof goggles, close fitting eye protection or face shield to be worn | If splashing likely.                    |
|  | Use in a well-ventilated area  | Yes                                     |
|  | Coveralls or protective work wear to be worn                                 | Normal workwear.                        |
| <b>Other requirements</b>   |  |   |

Assessment review must happen if any of the following occur:

- The usage changes in a way that makes this assessment invalid
- A health effect is noted or suspected to be linked to this material
- An updated MSDS sheet is issued
- A concern is raised by an employee
- If updated or increased adverse health effect knowledge becomes available

# Arrow County Supplies

## STAINLESS STEEL POLISH

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**PRODUCT CODE:**  
**PRODUCT NAME:** STAINLESS STEEL POLISH  
**SUPPLIER:** Arrow County Supplies  
Arrow House  
Longden Road  
Shrewsbury  
SY3 9AE

**TELEPHONE:** 01743 283600

**FAX:** 01743 283601

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

| NAME                     | EINECS Nr.: | CLASSIFICATION | CONTENT |
|--------------------------|-------------|----------------|---------|
| CAS No.:                 |             |                |         |
| Acrylic polymer solution |             | Xi;R36/38.     | 1-5 %   |

The full text for all R-Phrases are displayed in Section 16

### 3. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

### 4. FIRST AID MEASURES

**INGESTION:** DO NOT INDUCE VOMITING!. Rinse mouth thoroughly. Drink plenty of water. Get medical attention.  
**SKIN:** Rinse with water. Get medical attention if any discomfort continues.  
**EYES:** Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

### 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEAN UP METHODS:** Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.  
**ENVIRONMENTAL PRECAUTIONS:** Any spillage needs to be contained and not allowed to enter water courses

### 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.  
**STORAGE PRECAUTIONS:** Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**PROTECTIVE EQUIPMENT:**



# Arrow County Supplies

## STAINLESS STEEL POLISH

### 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                |                           |
|--------------------------------|---------------------------|
| APPEARANCE:                    | Viscous, Opaque, Liquid   |
| COLOUR:                        | White                     |
| ODOUR:                         | Mild (or faint), Solvent. |
| BOILING POINT (°C):            | 100                       |
| DENSITY/SPECIFIC GRAVITY(g/ml) | 0.95 - 0.96               |
| pH-VALUE, CONC. SOLUTION:      | 3.0                       |
| SOLUBILITY:                    | Miscible with water.      |

### 10. STABILITY AND REACTIVITY

|                                 |   |
|---------------------------------|---|
| STABILITY:                      | Stable under normal temperature conditions.                 |
| CONDITIONS TO AVOID:            | Avoid excessive heat for prolonged periods of time.         |
| HAZARDOUS COMPOSITION PRODUCTS: | During fire, toxic gases (CO, CO <sub>2</sub> ) are formed. |

### 11. TOXICOLOGY INFORMATION

|               |   |
|---------------|---|
| INGESTION:    | Liquid irritates mucous membranes and may cause abdominal pain if swallowed. Diarrhoea. Nausea, vomiting. |
| SKIN CONTACT: | Prolonged contact may cause dryness of the skin.  |
| EYE CONTACT:  | Irritation is likely.   |

### 12. ECOLOGICAL INFORMATION

|              |   |
|--------------|---|
| ECOTOXICITY: | Not classed as Hazardous to the Environment but release to the environment should be avoided. |
|--------------|---|

### 13. DISPOSAL CONSIDERATIONS

|                     |  |
|---------------------|--|
| DISPOSABLE METHODS: | Dispose of waste and residues in accordance with local authority requirements. |
|---------------------|--|

### 14. TRANSPORT INFORMATION

|                       |                 |
|-----------------------|-----------------|
| ROAD TRANSPORT NOTES: | Not Classified  |
| RAIL TRANSPORT NOTES: | Not Classified. |
| SEA TRANSPORT NOTES:  | Not Classified. |
| AIR TRANSPORT NOTES:  | Not Classified. |

### 15. REGULATORY INFORMATION

|                            |  |
|----------------------------|--|
| RISK PHRASES:              | NC Not classified.   |
| SAFETY PHRASES:            | S2 Keep out of the reach of children, P13 Safety data sheet available for professional user on request.        |
| STATUTORY INSTRUMENTS:     | Chemicals (Hazard Information and Packaging) Regulations.  |
| APPROVED CODE OF PRACTICE: | Classification and Labelling of Substances and Preparations Dangerous for Supply.                              |
| GUIDANCE NOTES:            | Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108). |

### 16. OTHER INFORMATION

|                               |  |
|-------------------------------|--|
| USER NOTES:                   | The following risk phrases relate to the raw materials in the product and not the product itself:- |
| REVISION DATE:                | 13/11/2008   |
| REV. NO./REPL. SDS GENERATED: | 5  |
| R-PHRASES (Full Text):        | R36/38 Irritating to eyes and skin.  |